



Ifw/S

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8**

Certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:  
Date: January 25, 2006 Name: Anthony P. Curtis, Ph.D. Signature:

**BRINKS  
HOFER  
GILSON  
& LIONE**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Appln. of: **Naoya Hasegawa**

Appln. No.: **10/635,596**

Filed: **August 6, 2003**

For: **GIANT MAGNETORESISTIVE ELEMENT**

Attorney Docket No: **9281/4617**

Examiner: **William Klimowicz**

Art Unit: **2652**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL**

Sir:

**Attached is/are:**

- ☒ A Transmittal Letter (in duplicate); Amendment; Check for \$300; and
- ☒ Return Receipt Postcard

**Fee calculation:**

- ☐ No additional fee is required.
- ☐ Small Entity.
- ☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_\_).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total	26	Minus	20	6	x \$25=			x \$50=	300
Indep.	2	Minus	3		x 100=			x \$200=	0
First Presentation of Multiple Dep. Claim					+ \$180=			+ \$360=	
					Total	\$		Total	\$200

**Fee payment:**

- ☒ A check in the amount of **\$300** is enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Date

1/25/06

Respectfully submitted,

Anthony P. Curtis, Ph.D. (Reg. No. 46,193)

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
on January 25, 2006

Date of Deposit  
Anthony P. Curtis, Ph.D., Reg. No. 46,193

Name of applicant, assignee or  
Registered Representative

Signature

Date of Signature



Our Case No. 9281-4617

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Naoya Hasegawa

Serial No. 10/635,596

Filing Date: August 6, 2003

For: Giant Magnetoresistive Element

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)  
) Examiner: William Klimowicz  
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) Group Art Unit No.: 2652  
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)  
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### AMENDMENT

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Amendment dated November 25, 2005, please amend the application as follows:

**A listing of the Claims** begin on page 2 of this paper.

**Remarks** begin on page 9 of this paper.